The purpose of this bulletin is to provide major changes in aeronautical information that have occurred since the last publication date of each Sectional Aeronautical, Terminal Area, and Helicopter Route Charts listed. The general policy is to include only those changes to controlled airspace and special use airspace that present a hazardous condition or impose a restriction on the pilot; major changes to airports and radio navigational facilities, thereby providing the VFR pilot with the essential data necessary to update and maintain the chart current. When the Aeronautical Chart is republished, the corrective tabulation will be removed from this Bulletin. Inasmuch as this Bulletin provides major changes only; pilots should consult the airport listing in this directory for all new information. Users of U.S. World Aeronautical Charts (WAC) and U.S. Gulf Coast VFR Aeronautical Charts should consult appropriate Sectional and Terminal Area Charts for revisions. NOTE: New data which have been added to this issue are shown below the rule line under the appropriate chart.

Military Training Routes (MTRs) are shown on Sectional Aeronautical Charts and VFR Terminal Area Charts. Only the route centerline, direction of flight and the route designator are shown —route widths and altitudes are not shown. Since these routes are subject to change every 56 days and the charts are reissued every 6 months, routes with a change in the alignment of the charted route centerline will be listed in this Aeronautical Chart Bulletin below. You are advised to contact the nearest FSS for route dimensions and current status for those routes affecting your flight.

ALBUQUERQUE SECTIONAL 73rd Edition, May 13, 2004

Revise Angel Fire, NM Class E. That airspace extending up from 700 feet above the surface within a 6 mile radius of the Angel Fire Airport (36°25′19″N, 105°27′24″W), and within 2-miles either side of the 005° bearing from the airport extending from the 6-mile radius to 9-miles north of the airport; that airspace extending upward from 1200 feet above the surface bounded by a line beginning at 36°38′58″N, 105°17′23″W to 36°39′10″N, 105°10′40″W to 36°22′25″N, 105°12′30″W to 36°11′50″N, 105°10′40″W to 36°32′25″N, 105°12′30″W to 36°311′50″N, 105°10′40″W to 36°32′25″N, 105°22′30″W to the point of beginning; and that airspace extending upward from 12,000 ft MSL bounded by a line beginning at 36°38′58″N, 105°17′23″W to 36°32′15″N, 105°57′20″W to 36°39′10″N, 106°00′40″W to 36°31′10″N, 105°19′30″W to 36°40′20″N, 104°43′00″W to 36°25′00″N, 104°48′30″W to 36°30″N, 104°58′30″W to 36°38′50″N, 104°55′00″W to the point of beginning; and that airspace extending upward from 12,000 feet MSL bounded by a line beginning at 36°12′07″N, 105°13′30″W to 36°11′50″N, 105°10′00″W to 36°08′00″N, 104°54′00″W to 35°39′50″N, 105°13′30″W to 36°02′30″W to 36°08′26′5″N, 106°03′40″W to 36°13′50″N, 106°02′40″W to point of beginning; excluding that airspace within Federal Airways, the Taos, NM, the Raton, NM, the Las Vegas, NM, Class E airspace areas.

Add CLAYTON, NM Class E. That airspace extending upward from 700 feet above the surface within a 6.8-mile radius of the Clayton Municipal Airport (36°26′43″N, 103°09′01″W); that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at 36°41′37″N, 103°11′20″W, to 35°59′43″N, 103°33′44″W, to 36°07′10″N, 102°52′07″W, to 36°15′19″N, 102°47′41″W, to the point of beginning; excluding that airspace within Federal Airways.

Military Training Routes

No changes

BROWNSVILLE SECTIONAL 73rd Edition, June 10, 2004

Add obst 530'MSL (480'AGL), 26°06'54"N, 97°43'52"W.

Military Training Routes

DALLAS-FT. WORTH HELICOPTER CHART 3rd Edition, October 3, 2002

Add obst 854'MSL (387'AGL)UC, 33°02'25"N, 96°56'57"W.

Add CTAF freq. 126.2 at REDMOND TAYLOR AHP arpt., 32°44′01″N, 96°58′20″W. Add obst 840′MSL (325′AGL)UC, 32°45′29″N, 97°04′10″W. Add obst 854′MSL (391′AGL)UC, 33°02′29″N, 96°56′48″W.

Add obst 1076'MSL (310'AGL)UC, 33°17'12"N, 96°45'43"W.

Add CTAF freq. 122.9 at RHOME MEADOWS arpt., 33°08'57"N, 97°29'46"W.

Change CTAF freq. 122.7 to 119.95 at DENTON MUNI arpt., 33°12′02″N, 97°11′52″W. Dallas–Love Inset (scale 1:90,000) Change CTAF freq. 125.05 to 123.05 at Dallas CBD Veriport, 32°46′24″N, 96°48′01″W. (CTAF freq. 123.05 shown correctly on 1:125,000 chart.) Add obst 831′MSL (300′AGL), 32°38′46″N, 97°00′07″W. Add DENTON, TX Class D. That airspace extending upward from the surface up to but not including 2,500 feet MSL within a 4-mile radius of Denton Municipal Airport (33°12′02″N, 97°11′52″W), Denton, TX. This Class D airspace area is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter by continuously published in the Airport/Facility Directory.

 $\label{eq:Add CTAF freq. 122.9 at LAZY G BAR RANCH arpt., 33°16′55″N, 97°29′49″W. Change obst from 2349′MSL (1531′AGL) to 2549′ MSL (1731′AGL), 32°35′02″N, 96°57′48″W. Add obst 925′MSL (345′AGL), 32°40′27″N, 97°14′21″W.$

Military Training Routes

No Changes

DALLAS-FT. WORTH SECTIONAL 73rd Edition, September 30, 2004

No major changes.

Military Training Routes

DALLAS-FT. WORTH TERMINAL AREA CHART 64th Edition, September 30, 2004

No major changes.

Military Training Routes

No Changes

DENVER SECTIONAL 71st Edition, August 5, 2004

Delete MONTE VISTA NDB, 37°31'41"N, 106°02'42"W.

Military Training Routes

No Changes

EL PASO SECTIONAL 73rd Edition, August 5, 2004

No major changes.

Military Training Routes

No Changes

HOUSTON HELICOPTER CHART 5th Edition, September 30, 2004

No major changes.

Military Training Routes

HOUSTON SECTIONAL 74th Edition, September 30, 2004

No major changes.

Military Training Routes

No Changes

HOUSTON TERMINAL AREA CHART 62nd Edition, September 30, 2004

No major changes

Military Training Routes

No Changes

IFR GULF OF MEXICO VERTICAL FLIGHT REFERENCE CHART 7th Edition, April 15, 2004

Revise SANDY POINT NDB-SYG frequency to 402

SANDY POINT NDB 29°30′8.092″N, 95°28′6.186″W. Delete Note and Zip. Change frequency 338 to 402.

KANSAS CITY SECTIONAL 72nd Edition, June 10, 2004

Change obst from 742'MSL (224'AGL)UC to 842'MSL (224'AGL)UC, 38°00'25"N, 90°04'55"W. Change obst from 1259'MSL (304'AGL) to 1445'MSL (490'AGL), 40°13'46"N, 92°32'39"W. Add obst 1428'MSL (328'AGL)UC, 36°56'03"N, 91°43'07"W. Add obst 1474'MSL (255'AGL)UC, 36°32'51"N, 94°18'56"W. Add obst 967'MSL (345'AGL)UC, 39°38'02"N, 89°48'49"W. Add obst 920'MSL (286'AGL)UC, 39°44'19"N, 90°04'42"W. Revise Moberly, MO Class E. That airspace extending upward from 700 feet above the surface within a 6.4-mile radius of Omar N. Bradley Airport (39°27'50"N, 92°25'37"W).

Add obst 1289'MSL (255'AGL)UC, 37°57'11"N, 92°58'38"W. Add obst 943'MSL (349'AGL)UC, 40°00'37"N, 89°49'02"W. Add obst 1444'MSL (350'AGL)UC, 36°36'46"N, 92°03'31"W. Add obst 1334'MSL (350'AGL)UC, 36°37'32"N, 92°10'21"W. Add obst 1165'MSL (265'AGL)UC, 38°57'12"N, 92°00'21"W. Add obst 1165'MSL (365'AGL)UC, 37°00'41"N, 93°36'58"W. Add obst 1017'MSL (325'AGL)UC, 38°28'09"N, 91°38'56"W. Add obst 1474'MSL (320'AGL), 36°52'03"N, 91°51'01"W. Add obst 1252'MSL (350'AGL)UC, 37°38'47"N, 95°15'33"W. Add obst 1273'MSL (375'AGL)UC, 37°31'12"N, 95°15'16"W. Add obst 1382'MSL (375'AGL)UC, 37°38'47"N, 95°15'33"W. Add obst 1039'MSL (275'AGL)UC, 37°31'12"N, 95°14'37"W. Add obst 1451'MSL (310'AGL), 37°06'53"N, 92°39'26"W. Add obst 1039'MSL (275'AGL)UC, 37°38'31"N, 93°57'09"W. Add obst 1451'MSL (350'AGL), 36°38'50"N, 91°56'12"W. Add obst 1254'MSL (365'AGL)UC, 37°18'31"N, 94°43'22"W. Change ATIS 127.65 to 127.85 at ST LOUIS DOWNTOWN arpt, 38°34'24"N, 90°09'37"W. Revise Mosby, MO Class E5. That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Clay County Regional Airport (39°19'57"N, 94°18'35"W) and within 2.5 miles each side of the 343° bearing from the Mosby NDB (39°20'46"N, 94°18'27"W) extending from the 6.5-mile radius of the airport to 7 miles north of the NDB.

Military Training Routes

MEMPHIS SECTIONAL 73rd Edition, September 30, 2004

No major changes.

Military Training Routes

No Changes

MEMPHIS TERMINAL AREA CHART 31st Edition, September 30, 2004

No major changes.

Military Training Routes

No Changes

NEW ORLEANS SECTIONAL 74th Edition, June 10, 2004

Delete PRENTISS NDB, 31°35′46″N, 89°54′18″W. Delete HURST arpt, 30°56′11″N, 90°34′19″W. Change obst from 209′MSL (201′AGL) to 265′MSL (256′AGL), 29°43′34″N, 90°47′42″W. Change obst from 1034′MSL (499′AGL) to 1240′MSL (700′AGL), 32°03′33″N, 86°01′21″W. Add GALLIANO, LA. Class E: That airspace extending upward from 700 feet above the surface within a 6.6 mile radius of Air Logistics Galliano Heliport, LA, 29°24′44″N, 90°17′40″W, excluding that portion of airspace that overlies existing Class E airspace for the South La Fourche Airport, Galliano, LA.

Change CTAF 122.8 to 123.075 at DESTIN-FORT WALTON BEACH arpt, 30°24'00"N, 86°28'17"W. Add obst 543'MSL (310'AGL)UC, 31°07'52"N, 85°08'00"W. Add obst 535'MSL (235'AGL)UC, 32°00'28"N, 85°06'57"W. Add obst 383'MSL (371'AGL), 30°03'59"N, 90°35'49"W. Add obst 439'MSL (310'AGL), 31°02'26"N, 84°39'19"W.

Military Training Routes

No Changes

NEW ORLEANS TERMINAL AREA CHART 59th Edition, June 10, 2004

Change obst from 209'MSL (201'AGL) to 265'MSL (256'AGL), $29^{\circ}43'34''N$, $90^{\circ}47'42''W$.

Add obst 383'MSL (371'AGL), 30°03'59"N, 90°35'49"W.

Military Training Routes

No Changes

PHOENIX SECTIONAL 71st Edition, May 13, 2004

Change CTAF freq 123.0 to 122.9 at HOLTVILLE arpt, $32^{\circ}50'25''N$, $115^{\circ}16'03''W$. Change RP 6 to RP 24 at PAYSON arpt, $34^{\circ}15'24''N$, $111^{\circ}20'21''W$.

Delete CASCABEL arpt, 32°18′00″N, 110°21′54″W. Add RP 21 to SPRINGERVILLE arpt, 34°08′08″N, 109°18′36″W.

Military Training Routes

No changes

PHOENIX TERMINAL AREA CHART 30th Edition, May 13, 2004

No major changes.

Military Training Routes

No changes

ST. LOUIS SECTIONAL 70th Edition, July 8, 2004

Change CTAF freq 122.8 to 123.05 at GREENVILLE arpt, 38°50′10″N, 89°22′42″W. Add obst 920′MSL (286′AGL)UC, 39°44′19″N, 90°04′42″W. Add obst 920′MSL (292′AGL)UC, 38°22′11″N, 86°42′42″W. Add obst 2849′MSL (1534′AGL)UC, 35°59′44″N, 83°57′23″W. Add obst 942′MSL (263′AGL)UC, 39°58′34″N, 87°38′36″W. Add obst 7178′MSL (225′AGL)UC, 39°58′34″N, 87°38′36″W. Add obst 1178′MSL (225′AGL)UC, 39°31′13″N, 84°28′52″W. Add obst 991′MSL (255′AGL)UC, 40°07′18″N, 87°50′39″W. Add obst 922′MSL (340′AGL)UC, 39°31′13″N, 88°39′12″W. Add obst 911′MSL (260′AGL)UC, 40°07′18″N, 87°50′39″W. Add obst 922′MSL (340′AGL)UC, 39°28′37″N, 88°22′42″W. Add obst 922′MSL (290′AGL)UC, 39°28′37″N, 88°22′42″W. Add obst 925′MSL (290′AGL)UC, 39°29′15″N, 88°57′30″W. Add obst 967′MSL (345′AGL)UC, 39°38′02″N, 89°48′49′W. Add obst 9133′MSL (310′AGL)UC, 40°07′24″N, 87°43′29″W. Add obst 886′MSL (207′AGL)UC, 40°13′25″N, 87°39′04″W. Add obst 1133′MSL (310′AGL)UC, 38°15′01″N, 86°16′06′W. Add obst 1136′MSL (265′AGL)UC, 40°17′10″N, 85°41′49″W. Revise Greencastle, IN Class E. That airspace extending upward from 700 feet above the surface within an 8.9–mile radius of the Putnam County Airport (39°37′49″N, 86°48′50″W). Revise MOUNT COMFORT, IN Class E. That airspace extending upward from 700 feet above the surface within a 6.5–mile radius of Mount Comfort Airport (39°50′37″N, 85°53′49″W), and within a 6.3–mile radius of Indianapolis Metropolitan Airport (39°56′07″N, 86°02′42″W), excluding that airspace within the Indianapolis Executive Airport (40°01′50′N, 86°15′05′W), IN, Class E airspace area.

Add obst 1315'MSL (295'AGL)UC, 39°43'51"N, 84°37'18"W. Add obst 1210'MSL (295'AGL)UC, 39°44'45"N, 84°31'04"W. Add obst 1045'MSL (218'AGL)UC, 39°13'32"N, 84°15'42"W. Add obst 689'MSL (260'AGL)UC, 38°05'01"N, 89°21'36"W. Add obst 943'MSL (349'AGL)UC, 40°00'37"N, 89°49'02"W. Add obst 943'MSL (349'AGL)UC, 40°00'37"N, 89°49'02"W. Add obst 816'MSL (260'AGL)UC, 38°47'58"N, 86°27'02"W. Change obst from 1090'MSL (250'AGL) to 1090'MSL (368'AGL), 38°05'13"N, 85°56'05"W. Change obst from 1166'MSL (220'AGL) to 1212'MSL (285'AGL), 38°54'36"N, 84°32'42"W. Add obst 1033'MSL (233'AGL)UC, 39°20'04"N, 84°07'31"W.

Military Training Routes

SAN ANTONIO SECTIONAL 73rd Edition, June 10, 2004

 $Add\ obst\ 891'MSL\ (305'AGL),\ 29°13'16"N,\ 98°28'33"W.\ Add\ obst\ 2568'MSL\ (269'AGL),\ 30°27'10"N,\ 100°14'32"W.\ Add\ obst\ 776'MSL\ (448'AGL),\ 29°41'15"N,\ 96°36'55"W.$

Add CTAF 123.05 at GIDDINGS LEE CO arpt, 30°10′09″N, 96°58′48″W. Add obst 808′MSL (235′AGL), 30°16′35″N, 97°35′56″W. Add obst 1216′MSL (305′AGL), 30°05′36″N, 97°56′15″W. Add obst 781′MSL (256′AGL), 31°45′23″N, 96°38′54″W. Add obst 1884′MSL (332′AGL), 31°40′48″N, 98°29′44″W. Add obst 870′MSL (286′AGL), 29°15′57″N, 98°33′21″W. Add obst 81777′MSL (332′AGL), 31°41′24″N, 98°41′24″W. Add obst 801′MSL (292′AGL), 31°41′24″N, 96°39′49′W. Add obst 886′MSL (284′AGL), 31°38′45″N, 96°50′37′W. Add obst 981′MSL (334′AGL), 31°45′35″N, 96°53′18″W. Add obst 1175′MSL (257′AGL), 30°36′53″N, 98°21′30″W. Add obst 347′MSL (205′AGL), 28°04′59″N, 97°48′38″W. Add obst 3321′MSL (385′AGL), 30°56′07″N, 102°59′37″W. Add obst 847′MSL (205′AGL), 28°04′59″N, 96°28′24″W. Add obst 1631′MSL (362′AGL), 30°11′54″N, 98°00′46″W. Add HONDO VOR–DME, freq 109.4, Chan 31, ident (HDO), class L, 29°20′56″N, 99°10′40″W. Change RANDOLPH 1A MOA altitude of use from 9000′MSL to 8000′MSL. Change KINGSVILLE 4 MOA altitude of sue from 11,000′MSL to 9000′MSL to

Change CTAF freq. 122.8 to 122.725 at HONDO MUNI arpt., 29°21′34″N, 99°10′36″W. Add obst 1448′MSL (250′AGL), 32°09′15″N, 97°54′41″M. Add obst 772′MSL (305′AGL), 31°00′18″N, 97°00′25″W. Add obst 798′MSL (355′AGL), 30°14′11″N, 97°20′28″W. Add obst 996′MSL (410′AGL), 30°50′46″N, 97°24′20″W. Add obst 1106′MSL (300′AGL), 29°24′11″N, 98°40′08″W. Add obst 1876′MSL (332′AGL), 31°57′54″N, 98°58′02″W. Add obst 1241′MSL (320′AGL), 32°11′30″N, 97°49′59″W. Add obst 794′MSL (310′AGL), 30°10′37″N, 96°54′31″W. Add obst 1105′MSL (450′AGL), 31°02′30″N, 97°28′46″W. Change obst from 1225′MSL (235′AGL) to 1275′MSL (265′AGL), 29°36′46″N, 98°22′30″W. Add obst 1176′MSL (216′AGL), 29°32′14″N, 98°38′12″W. Add obst 1310′MSL (256′AGL), 29°49′59′N, 98°07′06′W. Add obst 1503′MSL (255′AGL), 32°08′19″N, 98°01′06″W. Add obst 1492′MSL (305′AGL), 29°46′40″N, 98°14′07″W. Add obst 1338′MSL (260′AGL), 30°23′26″N, 97°50′13″W.

Military Training Routes

IR 170 Revised

WICHITA SECTIONAL 73rd Edition, August 5, 2004

Add obst 4160'MSL (450'AGL)UC, 39°19'08"N, 101°43'39"W. Revise Fairbury, NE Class E Airspace. That airspace extending upward from 700 feet above the surface within a 7-mile radius of Fairbury Municipal Airport (40°10'59"N, 97°10'09"W) and within 4 miles each side of the 360° bearing from the airport extending from the 7-mile radius to 9.9 miles north of the airport, and within 4 miles each side of the 167° bearing from BUXBI waypoint (40°06'40"N, 97°10'12"W) extending from the 7-mile radius of the airport to 4.3 miles southeast of BUXBI waypoint. Revise McCook, NE Class E Airspace. Within a 4.1-mile radius of McCook Municipal Airport (40°12'23"N, 100°35'32"W) and within a 1.8 miles each side of the McCook VOR/DME (40°12'14"N, 100°35'39"W) 122° radial extending from the 4.1-mile radius of the airport to 7 miles southeast of the VOR/DME and within 1.8 miles each side of the McCook VOR/DME 326° radial extending from the 4.1-mile radius of the airport to 7 miles northwest of the VOR/DME. This Class E airspace area is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory. That airspace extending upward from 700 feet above the surface within a 7.6-mile radius of McCook Municipal Airport.

Military Training Routes

No Changes

WORLD AERONAUTICAL CHART CH-24 35th Edition, September 2, 2004

Change note, "AIRWAY V 114-566 EXCLUDES AIRSPACE WITHIN R-3801 B & C" to read, "AIRWAY V 114-566 EXCLUDES AIRSPACE WITHIN R-3801 A & B", 31°32'00"N, 92°55'00"W.